

# EAST Search History

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(matlock near3 (dan   peter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:08
S2	63706	((circl\$3   circular   annular   rotat\$4   arc\$4   wheel\$3   radi\$3   annulus   ring\$1   ring\$1like   dough\$1nut\$1   angular   revolv\$3   revolut\$3   centrifu\$4   spin\$4) near4 display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/11 15:25
S3	798243	((light near3 emitting)   "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/11 15:25
S4	2286	S2 same S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/11 15:25
S5	81838	"345"/\$!.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/11 15:26
S6	234	S4 & S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/11 15:26
S7	1598	((persist\$1nc\$3 near3 vision)   ("POV"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:09
S8	63706	((circl\$3   circular   annular   rotat\$4   arc\$4   wheel\$3   radi\$3   annulus   ring\$1   ring\$1like   dough\$1nut\$1   angular   revolv\$3   revolut\$3   centrifu\$4   spin\$4) near4 display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:38
S9	798243	((light near3 emitting)   "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:09
S10	126	S7 & S8 & S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:11

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S11	68267	((circl\$3   circular   annular   rotat\$4   arc\$4   wheel\$3   radi\$3   annulus   ring\$1   ring\$1like   dough\$1nut\$1   angular   revolv\$3   revolut\$3   centrifuf\$4   spin\$4   tire\$1   cylind\$5) near4 display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:38
S12	131	S7 & S11 & S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:39
S13	12	("20030209063"   "20050104738"   "4318436"   "5057827"   "5748157"   "5903224"   "6072386"   "6193384"   "6257675"   "6265984"   "6492963"   "6641041").PN. OR ("7079042").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 07:32
S14	15	("20030042310"   "5548274"   "5552972"   "5800039"   "5903224"   "6030106"   "6072386"   "6175196"   "6382820"   "6466887"   "6485169"   "6492963"   "6530683"   "6572251"   "6641041").PN. OR ("7046131").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 07:33
S15	83079	((circl\$3   circular   annular   rotat\$4   arc\$4   wheel\$3   radi\$3   annulus   ring\$1   ring\$1like   dough\$1nut\$1   angular   revolv\$3   revolut\$3   centrifuf\$4   spin\$4   tire\$1   cylind\$5   disk\$4) near4 display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:28
S16	0	(S7 & S15 & S9) not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:29
S17	22	("4631848" "5016144" "5800039" "5903244" "6030106" "6037876" "6072386" "6322237" "6492963" "6641041" "6644839").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 07:43
S18	205169	((animat\$3   mov\$3   dynamic\$2) near4 (image\$1   picture\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:09
S19	62	S12 & S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:10

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S20	216450	((animat\$3   mov\$3   dynamic\$2) near4 (image\$1   picture\$1   message\$1   advertis\$1ment))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:10
S21	65	S12 & S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:10
S22	75779	((circl\$3   circular   annular   rotat\$4   arc\$4   wheel\$3   radi\$3   annulus   ring\$1   ring\$1like   dough\$1nut\$1   angular   revolv\$3   revolut\$3   centrifu\$4   spin\$4   tire\$1   cylind\$5   disc\$3) near4 display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:28
S23	6	(S7 & S22 & S9) not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 08:29
S24	86863	(magnet\$5 near4 sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:49
S25	75779	((circl\$3   circular   annular   rotat\$4   arc\$4   wheel\$3   radi\$3   annulus   ring\$1   ring\$1like   dough\$1nut\$1   angular   revolv\$3   revolut\$3   centrifu\$4   spin\$4   tire\$1   cylind\$5   disc\$3) near4 display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:42
S26	798243	((light near3 emitting)   "LED")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:44
S27	570	S24 & S25 & S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:49
S28	1598	((persist\$1nc\$3 near3 vision)   ("POV"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:45
S29	13	S27 & S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:45
S30	74074	(coil near5 (power   batter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:54

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S31	73	S24 & S30 & S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:49
S32	32	S24 & S25 & S26 & S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:54
S33	122640	(coil with (power   batter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:54
S34	22	(S24 & S25 & S26 & S33) not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:38
S35	12660	(magnet\$5 with(coil near4 (electricity   power   batter\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:47
S36	44	S25 & S26 & S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:39
S37	3	S25 & S26 & S28 & S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:47
S38	41	S36 not S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:44
S39	19124	(magnet\$5 same (coil near4 (electricity   power   batter\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:56
S40	3	(S25 & S26 & S28 & S39) not S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 19:24
S41	4480	(magnet\$5 same (coil near6 generat\$4 near4 (electricity   power   batter\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:56
S42	1592	(345/31,110,619,659).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:57

## EAST Search History

S43	1	S25 & S41 & S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 18:59
S44	926	(340/815.45,444).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 19:24